



Lanier Worldwide, Inc.
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MATERIAL SAFETY DATA SHEET

Section 1: Chemical Product and Company Information

Identity:	Toner for M7560	MSDS No.	FX-059
Product ID:	491-0268 / 491-0277	Issued:	6/15/98
		Supersedes:	2/4/97
Synonyms & Common Names:	Toner, Toner Cartridge, Toner Cassette 100, Toner Cassette 150	Date:	8/17/00
Uses:	M7560FAX, M7570	Prepared by:	Lanier QA/EH&S Department
Chemical Formula:	Mixture	European Contact:	Lanier Worldwide , WSM Europe, Walter Fricke, Im Taubental D-41468 Neuss, Germany +49-2131-387-177

Section 2: Composition / Information on Ingredients

	PERCENT	CAS No.	EXPOSURE LIMITS	SOURCE
Styrene acrylic polymer	35	25036-19-5	not listed	n/a
Polyester resin	17	Confidential	not listed	n/a
Polyolefine*	3	9003-07-0	not listed	n/a
Iron oxide	44	1317-61-9	not listed	n/a
Dye	1	31714-55-3	not listed	n/a

*Polyolefine is listed on the IARC Monograph. The IARC has evaluated the evidence for carcinogenicity of Polyolefine as inadequate to determine a carcinogenic risk for humans.

Section 3: Hazards Identification

Hazard Rating: HMIS

FLAMMABILITY = 1

HEALTH = 1

REACTIVITY = 0

PPE = See Section 8

Carcinogenicity: This product does not contain any carcinogenic substances which are listed in NTP, IARC and are regulated by OSHA

Health Hazards of Long Term exposure (Chronic): None

This product is non hazardous. All components of this mixture comply with the United States TSCA.

Section 4: First Aid Measures

Inhalation:	Remove to fresh air if effects occur. Consult local medical personnel if needed.	Eye Contact:	In case of contact, immediately flush eyes with water for 15 minutes.
Skin Contact:	Wash with soap and water.	Ingestion:	Dilute stomach contents with water. Call a physician

Section 5: Fire Fighting Measures

Suitable extinguishing media: CO₂, dry chemical, foam or water.

Extinguishing media which may not be used for safety reasons: none

This material will burn in case of fire. The decomposition products are CO, CO₂, and No_x. Avoid inhalation of smoke.

Special protective equipment for fire fighters: none

UEL: n/a

LEL: n/a

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Section 6: Accidental Release Measures

Sweep up or clean up with an approved toner vacuum, with a 0.5 micron filter or smaller.

Section 7: Handling and Storage

Special Handling: Cleanse skin after contact before breaks or meals, and end of work day. Avoid inhalation.

Special Storage: Keep out of reach of children. Store in a cool dry place.

Section 8: Exposure Control and Personal Protection Information:

Respiratory Protection: none required under normal use.

Hand Protection: none required under normal use.

Eye Protection: none required under normal use.

Skin Protection: none required under normal use.

Section 9: Physical and Chemical Properties

CHARACTERISTICS:

Appearance:	Black	Melting point:	n/a
Form:	Fine powder	Vapor pressure:	n/a
Odor:	Slight plastic odor	Vapor density:	n/a
Solubility in Water:	Negligible	Evaporation rate:	n/a
Specific gravity:	~1.8	Boiling point:	n/a

Section 10: Stability and Reactivity

Conditions to avoid: none

Materials to avoid: none

Stability: Stable

Hazardous decomposition products: CO, CO₂, and NO_x when burned.

Section 11: Toxicological Information:

Acute oral toxicity (rat) LD₅₀: Over 5.0 g/kg practically non-toxic

Ames Test result: Negative

Skin irritation (rabbit): none

Carcinogenicity: See section 2 (Polyolefine) NTP? No

IARC Monographs? YES

OSHA Regulated? No

Section 12: Environmental / Ecological Information

Ecotoxicity: Acute Toxicity for Fish: ≥ 500mg/kg/96hr

Section 13: Disposal Consideration

Used toner may be disposed of under conditions which meet all federal, state and local environmental regulations. Do not incinerate.

Section 14: Transportation Information

None. This is not a hazardous product.

Specific Precautionary Transport Measures: Avoid direct sunlight. Do not store in temperatures above 35°C

Section 15: Regulatory Information

None.

Section 16: Miscellaneous Information

Notice: Judgments as to the suitability of information contained herein for purchaser's purposes are the purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, Lanier Worldwide, Inc. extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's intended purposes or for consequences of its use

Information on this data sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. On the basis of the data available to us, this toner is not a dangerous substance. One should, however, observe the usual precautionary measures for dealing with chemicals.